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July 2, 2004

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Art Unit 2851

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/632,798; Filed: August 4, 2003

System and Method to Increase Throughput in a Dual Substrate

Stage Double Exposure Lithography System

Inventors:

Galburt et al.

Our Ref:

1857.1710001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment and Reply Under 37 C.F.R. § 1.111; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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JDE/lvt 283579\_1.DOC

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Galburt et al.

Appl. No.: 10/632,798

Filed: August 4, 2003

For: System and Method to Increase Throughput in a Dual Substrate

Stage Double Exposure Lithography System Confirmation No.: 7458

Art Unit: 2851

Examiner: H. Nguyen

Atty. Docket: 1857.1710001

Amendment And Reply Under 37 C.F.R. § 1.111

Commissioner for Patents Mail Stop Non-Fee Amendment P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 9, 2004, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.